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Recommended Broadband News from Around the Web



STRONG

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A Broadband Initiative from the Iowa Communications Network



FCC Offers More Funds for Faster High-Speed Broadband in Rural America

The Federal Communications Commission today offered an additional \$67 million in annual support to certain rural broadband providers that could bring improved service to nearly 110,000 homes and businesses in rural communities across 43 states.

Publix plans more in-store telehealth stations

The telehealth stations will be housed in a private room where patients can speak directly with a doctor via videoconferencing. The physician will be able to direct patients to use on-site diagnostic tools — such as stethoscopes, blood pressure cuffs and high-definition cameras — to make a diagnosis and write any necessary prescriptions.

Fingerprint and face scanners aren't as secure as we think they are

Despite what every spy movie in the past 30 years would have you think, fingerprint and face scanners used to unlock your smartphone or other devices aren't nearly as secure as they're made out to be.

West Virginia becomes first state to make computer science a graduation requirement

The law requires the State Board of Education create and adopt a computer science education plan for each grade level. It also requires the Department of Education to offer teachers professional development for computer science instruction.

Senator Seeks Input on Health Care Cyber Strategy

Sen. Mark Warner, D-Va., is on a mission to strengthen the cybersecurity posture of the nation's health care sector and is starting by soliciting feedback from the sector itself.

Robocall scams surge to 85 billion globally

Robocall spam has surged to 85 billion calls globally with bank account, credit card and extortion being common scams, according to Hiya, a company that makes apps to fend off unwanted calls.

Rural America will fall further behind without all-fiber broadband infrastructure investment

We traditionally think of infrastructure as the roads and bridges that connect our cities and people with one another. While these are critical components of any nation's infrastructure, in our increasingly digital world, it is also ultra-fast broadband access through all-fiber connectivity that will drive innovation, productivity and our economy.

How Tech Helped Chicago Police Solve the Jussie Smollett Case

The story of how the case involving the "Empire" actor went from hate crime to hoax involves dogged detective work and the latest in high-tech police technology, including video surveillance and data analytics.

lowa City company innovating pesticides with drones

An lowa City based drone company, that is approaching pesticides from the skies. The company is developing and testing drones equipped with cameras and pesticide applicators that aim to go where traditional ground spraying rigs cannot.

The Future Of VPNs: How Consumers And Enterprises Will Shift Their Use In 2019

Over 4,000 ransomware attacks occur globally each day, according to the U.S. Department of Justice. Virtual private networks are playing a larger role in securing and encrypting traffic in both the enterprise and in our personal lives.

Wristwatch heart monitors might save your life—and change medicine, too

Making complex heart tests available at the push of a button has far-reaching consequences.

Benefits & advice for transitioning edtech to the cloud

Reasons for switching to the cloud, how it has helped their schools, and their advice when making the transition.

Up to 40 percent of traffic on ticket sites is automated. Here's why that's bad for security.

According to new research, nearly 40 percent of traffic to ticketing websites is made up of bots, automated programs used by brokers and cybercriminals to do everything from denying customers inventory and scalping tickets to taking over customer accounts to commit fraud.

What is the Future of Public Safety Software?

Public safety technology has come a long way, but it still has untapped potential, much of which is still being defined. With a new year of industry trends and trade shows starting, let's take a look at some of the top trends that were talked about at shows in 2018 that your agency should be aware of.

Healthcare Continues to Prepare in the Face of Growing Cyber Attacks

According to the latest data in the 2019 HIMSS Cybersecurity Survey, the healthcare industry is keenly aware they are a target, and are taking steps to reduce the risk of successful attack.

BROADBAND STRONG: Delivering **FLEXIBLE** broadband and **FAST** experiences to meet the growing broadband needs of education, government, public safety, and healthcare in lowa.



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